Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 24 Jul 2023 until 23:59 on Tuesday 25 Jul 2023

Forecast Issued on Sunday 23 Jul 2023 at 16:05

Confidence: High for generally unsettled weather with showers or longer spells of rain at times. Lower for detail of precipitation.

Headline for Monday 24 Jul 2023: Sunny spells and a few afternoon showers.

Mountain weather hazards on Monday 24 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny
Precipitation probability							
10%	10%	10%	10%	20%	30%	30%	10%

Forecast for Monday 24 Jul 2023

Weather: Largely dry with sunny spells throughout the day, although there is the chance of isolated light showers during the afternoon. Mostly clear skies into the evening.

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Scattered low cloud during the early hours, base 700-800m, soon lifting. Good visibility but temporarily reducing in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 24 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 NE	27/33 NE	24/30 NE	18/24 N	13/18 N	12/17 NW	14/19 NW	15/19 NW	13/17 N
600	22/30 NE	19/26 NE	16/22 NE	16/22 N	12/17 N	9/13 N	12/18 NW	11/17 NW	10/15 NW
300	9/24 NE	7/21 N	8/19 N	9/20 N	8/15 N	8/16 NW	8/16 NW	5/15 NW	5/13 NW
Valley	15/30 NE	11/25 NE	9/20 NE	8/18 N	6/13 NW	10/17 W	8/16 NW	6/16 NW	9/17 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	5/-0	4/-1	6/1	8/4	8/5	8/4	6/3	5/2
600	8/3	7/3	6/2	8/5	10/8	10/8	10/8	8/6	7/4
300	10/8	9/7	9/7	12/10	14/12	14/12	13/11	10/9	8/7
Valley	12/10	11/9	12/10	14/12	16/15	16/14	16/14	14/12	12/11
Freezing Level*	1700m	1700m	1500m	1500m	1700m	1800m	1800m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of unseasonably cool feels like temperatures at height.

Forecast for Tuesday 25 Jul 2023

Weather: Dry with prolonged sunshine through Tuesday morning. Sunny spells and a few showers into the afternoon.

Maximum wind: Northwesterly 10-15 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility, temporarily reducing in any showers.

Temperature:
Valleys: Plus 9 rising to plus 16 Celsius
At 800m: Plus 5 rising to plus 10 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1605 on Sun 23 Jul 2023

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